PTO-1390 (Rev. 07-2005)
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 65959/56

| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | | | | | | | |
|---|---|----------------------------------|--|--|--|--|--|--|
| | INTERNATIONAL APPLICATION NO. INTERNA PCT/EP2004/013379 25 Novem | | PRIORITY DATE CLAIMED 28 November 2003 (28.11.2003) | | | | | |
| | PCT/EP2004/013379 25 November 2004 (25.11.2004) 28 November 2003 (28.11.2003) ITLE OF INVENTION METHODS AND DEVICES FOR COMPOUND SCREENING | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Marinus Gerardus Johannes Van Beuningen | | | | | | | | |
| Applicant herewit | Herman Jacobus Blok | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | |
| | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| 2 This is a | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| | The US has been elected (Article 31). | | | | | | | |
| 5. 🗹 A copy | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| a. 🔽 | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| b. 🔽 | b. 🗾 has been communicated by the International Bureau. | | | | | | | |
| с. 🗀 | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| 6. An Eng | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | |
| a. [| a. is attached hereto. | | | | | | | |
| ъ. 🗀 | has been previously submi | itted under 35 U.S.C. 154(d)(4). | | | | | | |
| 7. Amendo | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| а. | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| b. 🗆 | b. have been communicated by the International Bureau. | | | | | | | |
| с. 🗆 | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | |
| d. 🗆 | d. have not been made and will not be made. | | | | | | | |
| 8. An Eng | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. An oath | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | | |
| 11. 🗹 An Info | mation Disclosure Statement | t under 37 CFR 1.97 and 1.98. | | | | | | |
| 12. An assi | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. 🗹 A prelin | A preliminary amendment. | | | | | | | |
| 14. An App | An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. A subst | A substitute specification. | | | | | | | |
| 16. A powe | A power of attorney and/or change of address letter. | | | | | | | |
| 17. A comp | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | | |
| 18. A secor | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. A secor | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

IAP9 Rec'd PCT/PTO 22 MAY 2006

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. | | | ATTORNEY'S DOCKET NUMBER | | | | |
|--|---|---------------|--|------------------------|----------------------|--|--|
| 10/580396 PCT/EP2004/013379 | | 3379 | 65959/56 | | | | |
| 20. Other items or information: | | | | | | | |
| The follo | owing fees have b | een submitted | | | CALCULATIONS | PTO USE ONLY | |
| 21. Basic national fee (37 CFR 1.492(a)) | | | | | \$ 300.00 | | |
| 22. 🗹 Exam | nination fee (37 CF | | | | | | |
| by IPEA/I | ion prepared by IS US indicates all cl | \$ 200.00 | | | | | |
| 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | \$ 400.00 | | |
| TOTAL OF 21, 22 and 23 = | | | | | \$ 900.00 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | |
| Total Sheets | Extra Sheets | | additional 50 or fraction up to a whole number) | RATE | | | |
| - 100 = | /50 = | × \$250 | | x \$250 | \$ | <u>, </u> | |
| | | | h fee, examination fee, or the o | oath or declaration | \$ | | |
| CLAIMS | NUMB | ER FILED | NUMBER EXTRA | RATE | \$ | | |
| Total claims | | 28 - 20 = | 8 | x \$50 | \$ 400.00 | | |
| Independent clair | ns | 3 - 3 = | 0 | x \$200 | \$ 0 | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 | | | | | \$ | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$ 1300.00 | | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. | | | | | | | |
| SUBTOTAL = | | | | | \$ | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | \$ | | |
| TOTAL NATIONAL FEE = | | | | | \$ | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ | | |
| TOTAL FEES ENCLOSED = | | | | | \$ 1300.00 | | |
| | | | | Amount to be refunded: | \$ | | |
| | | | | | Amount to be charged | \$ | |

10/580390 IAPPRECUENTIO 22 MAY 2006 PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| a. A check in the amount of \$ 1300.00 to cover the above | fees is enclosed. | | | | | |
|---|---|--|--|--|--|--|
| b. Please charge my Deposit Account No in the amount of \$ _ A duplicate copy of this sheet is enclosed. | to cover the above fees. | | | | | |
| The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>01-1785</u> . A duplicate copy of this sheet is enclosed. | | | | | | |
| Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038. | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | |
| SEND ALL CORRESPONDENCE TO: Craig J. Arnold Amster, Rothstein & Ebenstein LLP 90 Park Avenue New York, New York 10016 | SIGNATURE Craig J. Arnold NAME 34,287 REGISTRATION NUMBER | | | | | |



Intellectual Property Law

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May 22, 2006

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"Express Mail" mailing label no. EL 993158290 US
Date of Deposit: May 22, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service
"Express Mail" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Joycelyn Giles Fenty
Signature: Deposition of the Commissioner for Patents of the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Re: United States National Stage Filing

of PCT Application No. PCT/EP2004/013379

Title: METHODS AND DEVICES FOR COMPOUND SCREENING

Applicants: Marinus Gerardus Johannes Van Beuningen

and Herman Jacobus Blok

Our File: 65959/56

Dear Sir:

Pursuant to 35 U.S.C. § 371 and 37 C.F.R. § 1.495, enclosed please find an application for patent in the names of Marinus Gerardus Johannes Van Beuningen and Herman Jacobus Blok, entitled "METHODS AND DEVICES FOR COMPOUND SCREENING," for entering the national stage in the United States of America, comprising the following:

- a Transmittal Letter to the United States Designated/Elected
 Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. § 371
 (3 pages);
- 2. a copy of PCT Application No. PCT/EP2004/013379 as published under PCT Publication No. WO 2005/054501 A1, including cover page (1 sheet), specification (23 pages), claims (5 pages) and International Search Report (3 pages);
- 3. a Preliminary Amendment (10 pages);

- 4. an Information Disclosure Statement Forms PTO/SB/08A and PTO/SB/08B, and copies of items listed therein;
- 5. a check in the amount of \$1300.00 to cover the total filing fee; and
- 6. a return receipt postcard.

Please charge any outstanding amount or credit any overpayment to Deposit Account No. 01-1785. A duplicate copy of this letter is enclosed. Please also acknowledge receipt of the enclosed documents by stamping the enclosed postcard and returning the same to us.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN LLP Attorneys for Applicants 90 Park Avenue New York, New York 10016 (212) 336-8000

Dated: New York, New York

May 22, 2006

Craig J. Arnold

Registration No. 34,287